

ABSTRACT OF THE DISCLOSURE

In a communication system, Huffman coding techniques are used to obtain shaping gains for an improvement in data transmission rates. More particularly, a novel method of Huffman shaping is described that achieves a shaping gain of greater than 1 dB. The shaping gain results in a higher data rate transmission in a communication system where transmitted power is constrained.

He was a man of great energy and a strong leader, and his influence was felt throughout the community.